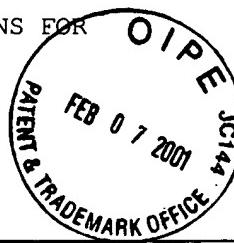


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| FORM PTO-1449 | | Atty. Docket No.: M61.12-0143 | Appl. No.: 09/540,069 |
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | | First Named Inventor: | |
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| | AF | | | | | | |
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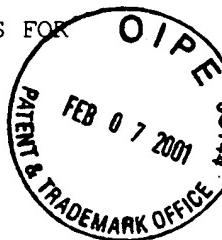
| | | |
|---|----|---|
| ✓ | AH | Benjamin B. Bederson et al., "Local Tools: An Alternative to Tool Palettes," User Interface Software and Technology, pages 169-170 (1996). |
| ✓ | AI | Mark Billinghurst et al., "3D Palette: A Virtual Reality Content Creation Tool," Virtual Reality Software and Technology, pages 155-156 (1997). |
| ✓ | AJ | Jeff Butterworth et al., "3DM: A Three Dimensional Modeler Using a Head-Mounted Display," Symposium on Interactive 3D Graphics, pages 135-138 (1992). |
| ✓ | AK | Brookshire D. Conner et al., "Three-Dimensional Widgets," Symposium on Interactive 3D Graphics, pages 183-188 (1992). |
| ✓ | AL | T. Todd Elvins et al., "3D Thumbnails for Wayfinding in Virtual Environments," User Interface Software and Technology, pages 21-30 (1997). |
| ✓ | AM | Ken Hinckley et al. "Passive Real-World Interface Props for Neurosurgical Visualization," Conference on Human Factors in Computing Systems, pages 452-458 (1994). |

EXAMINER:

*Thandilu*DATE CONSIDERED: *02/28/02*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| FORM PTO-1449 | | Atty. Docket No.: M61.12-0143 | Appl. No.: 09/540,069 |
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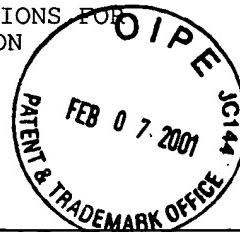
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|----|--|
| TV | BH | Randy Pausch et al., "Navigation and Locomotion in Virtual Worlds via Flight Into Hand-Held Miniatures," ACM SIGGRAPH Conference Proceedings, pages 399-400 (1995). |
| | BI | Abigail J. Sellen et al., "The Role of Visual and Kinesthetic Feedback in the Prevention of Mode Errors," INTERACT '90, pages 667-673 (1990). |
| | BJ | Richard Stoakley et al., "Virtual Reality on a WIM: Interactive Worlds in Miniature," Conference on Human Factors in Computing Systems, pages 265-272 (1995). |
| | BK | Colin Ware et al., "Fish Tank Virtual Reality," Conference on Human Factors in Computing Systems, pages 37-42 (1993). |
| | BL | Bukowski, R., et al., "Object Associations: A Simple and Practical Approach to Virtual 3D Manipulation," Proceedings of Symposium on Interactive 3D Graphics, pages 131-138 (1995). |
| ↓ | BM | Czerwinski, M., et al., "The Contirubtion of Thumbnail Image, Mouse-Over Text and Spatial Location Memory to Web Page Retrieval in 3D," Proceedings of Interact '99, pages 163-170. (1999) |

EXAMINER: Thanh Vu DATE CONSIDERED: 8/28/02

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| | CF | | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|-----|----|---|
| T ✓ | CG | Kandogan E., et al., "Elastic Windows: Evaluation of Multi-Window Operations," CHI'97 ACM, pages 250-257 (1997). |
| | CH | Morris, J., et al, "A Distributed Personal Computing Environment," CACM, 29(3), pages 184-201 (March 1986). |
| | CI | Robertson, G., et al., "Data Mountain: Using Spatial Memory for Document Management," UIST '98, ACM, pages 153-162 (November 1998). |
| | CJ | Feiner, S., et al., "Windows on the World: 2D Windows for 3D Augmented Reality," Proceedings of ACM UIST '93 Symposium on User Interface Software & Technology, pages 145-155 (November 1993). |
| | CK | Henderson, A., et al., "The Use of Multiple Virtual Workspaces to Reduce Space Contention in a Window-Based Graphical User Interface," ACM Transactions on Graphics 5, 3, pages 211-243 (1986). |
| ✓ | CL | Robertson, G., et al., "Information Visualization Using 3D Interactive Animation," CACM, 36, 4, pages 57-71 (1993). |

EXAMINER:

Charles Lu

DATE CONSIDERED:

08/28/02

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